# **ARKIMEDE 115 - DECKING**



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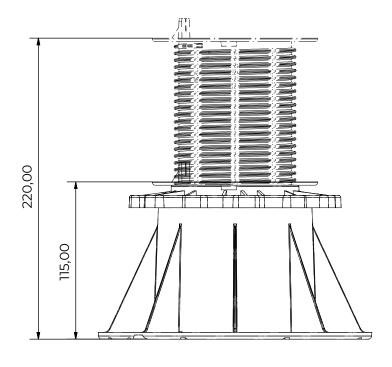
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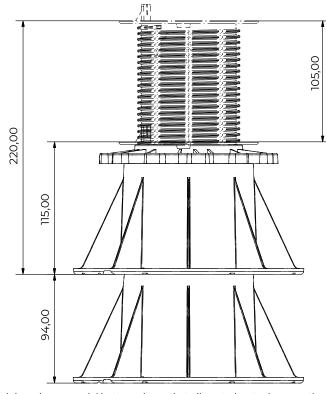
# 1. CODE REGISTRY

Code	Description	Dimension (mm)	Weight (kg)	Pkg. / Pallet
TER09-1173/1A	ARKIMEDE 115 - Decking	from 115 to 220	0,358	15 pcs. / 225 pcs.

#### **MATERIAL**

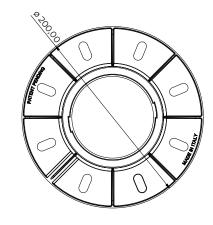
Made of PP (polypropylene).

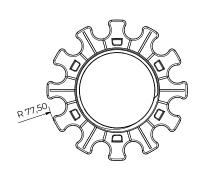


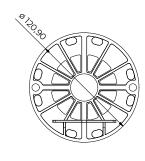


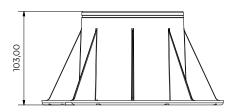
Each base has a special bottom shape that allows to be stack on another base.  $\,$ 

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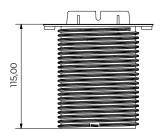












## 2. DESCRIPTION

Arkimede 115 support with adjustable height starting from 115 mm.

Base laying surface: 314 cm<sup>2</sup>. Head diameter: 120 mm with a laying surface of 113 cm<sup>2</sup>.

Box composed by the base, rotating ring and head with 1 tab for joists.

The base allows the correct water drainage.

Extension 100 mm is available as an optional.

## **3. USE**

Used in external areas, terraces, pavements.

Operating temperature: from - 40  $^{\circ}$  C to + 80  $^{\circ}$  C.

# 4. FIELDS OF USE

Waterproof membrane, hard insulating panels, squids and solid and compact pose plans

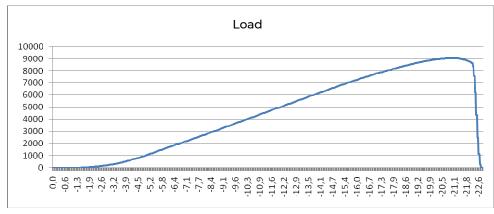
# **ARKIMEDE 115 - DECKING**

## 5. LOAD TEST

#### TEST 1

Code	Dimension	Max. Load [N]
TER09-1173/1A	h = 1.120 mm	9.033

A punch of 150 mm diameter was used to carry out the test.

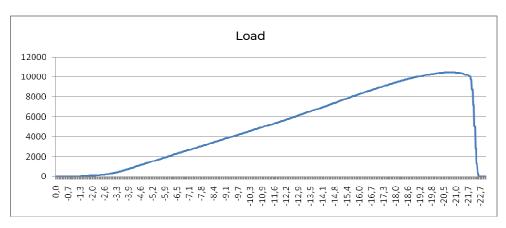


Maximum Load	9.033 N
Bend at Maximum Load	21.0 mm

#### TEST 2

Code TER09-1173/1A		Dimension	Max. Load [N]	
		h = 1.100 mm	10.467	
_	1 6350		1.	

A punch of 150 mm diameter was used to carry out the test.



Maximum Load	10.467 N
Bend at Maximum Load	20,7 mm

# 6. TECHNICAL SPECIFICATION

Specification	Description	Unity	Price
Dak.O.TER09-1173/x	Supply and installation of ARKIMEDE 115 - Decking support with adjustable height starting from 115 mm. Base laying surface: 314 cm². Head diameter: 120 mm with a laying surface of 113 cm². Available versions: Box composed by the base, rotating nut and head with 1 tab for joists. The base allows the correct water drainage. Made of PP (polypropylene). Used in external areas, terraces, pavements.	pcs.	-
Dak.O.TER09-1173/1A	1tab	pcs.	-